

1950

C-CLASS

~~EX-CLASS~~

File No. 2499/48 (D)-III

P.W. DEPARTMENT

E BRANCH (II)

Subject:— Retrenchment in P.W.D.
Karnatak Irrgn. Circle
Information reg.

p 43 E

[K]

C-1950

E(II)

File No. 2499/48 (D)-III

1st. Sect. Slip. 2: A—

EB (II)

2499/48(1)/33178

P.W.D.

v. h. ... pickup
12.4.50

Submitted with refce. to G.O. No. 2499/48. E.I.
dt. the 11.4.50.

2. In the various statements submitted by the S.E., Karnataka Irrgn. Circle, no information regarding the 'existing' Sub-Dns transfd. to the newly created Dharwar Irrgn. Dn. is given. Moreover the statistics of work in the Matprabha Sub Dn and the Ghatprabha Right Bank Canal Sub-Dn has not been furnished.

The requisite information may therefore be called from the S.E. as per draft put up.

SMD
29.4.50.

K/29/4/50

D.S.

4 to

information.

3. In the circumstances, the information pertaining to the Karnataka Janga Circle may be forwarded to the F.D. as per draft put up for approval.

SMD
12/5/50.

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P. W. Deptt.

E.B.(II).

Resubmitted.

2. With a view to ascertain the feasibility of implementing retrenchment, the officer on Special Duty (Retrenchment) in his D.C. letter No.7983/33-R-1 dated the 5th April 1950, called for information regarding the category of staff (gazetted and non-gazetted) pay-scales, no of permanent and temporary posts, etc., in the Karnatak Irrign. Circle. The necy. information has been furnished to the F.D. vide This Deptt. Letter No.2499/48(1)-E(II)3, dated the 13th May 1950.

3. Orders regarding retrenchment in the Karnatak Irrign. Circle have been issued in G.L. No.2499/48(7)-E(II), dated the 7th November 1950. in U.O. consultation with the F.D. and under intimation to that Deptt. It is presumed that, that Deptt. is ~~sx~~ satisfied with the information already furnished vide this Deptt. Letter refd. to in para 2 above and ~~neither~~ addl. information is require nor any specific action on the information already furnished is proposed to be ~~xxx~~ taken by that Deptt. These papers may therefore be recorded after U.O.R. to that Deptt.

x 2499/48(1)
28.11.50
1.5.12.50

EMD
7/12

SSS.28/11/50.

P. W. D.

7/12

File No. 2499/48(1)

Serial No. 99375

IB II

7-12-50

By. Secy.

U.O. to F.D. 4-12-50

SMO
3.12.50.

8/1/50

Finance Deptt

R2

FINANCE DEPARTMENT
File No. R17,12
Date 4/12/50
Serial No. 104490

8/12
7/12

F.D. may concin in the action proposed at 'A'

5/12/50

U.S.(R)

UOR to P.W.D. d

2499/48(1)

99375

EB(II)

P.W. Defm.

Submitted with refce. to
the concluding portion of ^{p. 5} ~~the~~ para 3 of
the ON. dt. the 1.12.50.

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9.12.50.

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SMD
9/12/50--

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S.A.S.

SEPARATOR

DOCKET SHEET

111

Subject:— Retranchment
Karnatak Inrgn. Circle.

File No. 2499/48(1)

Public Works DEPT.

Establishment BRANCH. II

References:—

Date.	To whom sent.	Notes and instructions.
6.12.50	Regy: FD	Please return to PWD <u>Inf</u> 6.12.50

Structure and function of the administrative units
in the Irrigation Projects Division (South), Dharwar, (as on 1st April 1950)

Name of unit.	Structure.	Function.
Irrigation Projects Division, (South), Dharwar.	(1). Divisional Office consisting Projects Branch, Accounts Branch, Correspondence Branch, and Drawing Branch.	Carrying out investigation of the Major Irrigation investigations schemes of the Bombay Karnatak. At present the following works are in progress. (i). Ghataprabha Valley Development Scheme.
	(2). Sub-divisions.	(a). Investigation of alternate Dam sites.
	(i). Reconnaissance Irrigation Projects Sub-division, Dharwar	(b). Preparing a project for the Ghataprabha Right Bank Canal (the work is now held in abeyance for want of adequate staff.).
	(ii). Soil Research Sub-division, Dharwar	(ii). Malaprabha River Project. (a). Preparing a project for a storage dam at Bhatewadi.
	(iii). Ghataprabha Right Bank canal Sub-division, Belgaum.	(b). Surveying and investigating the Malaprabha River Bank Canal alignment (The work is held in abeyance for want of staff.). (iii). Yemgalli Storage scheme over the Dharma River.
		(iv). Investigation of the suitability of Don River Water for irrigation.
		(v). Soil and sub-soil surveys in the commanded area of the Ghataprabha Canal.
		(vi). Study of the soils and rocks of the Bombay Karnatak in general and those of the Canal areas in particular.
		(vii). Study of Hydrology of the Bombay Karnatak.
		(viii). Preliminary investigations of the various Major irrigation proposals to decide on their feasibility and other technical aspects.
		(ix). Preparing relief models of the Bombay Karnatak Region.

Reconnaissance Irrigation Projects Sub- Division, Dharwar.	Deputy Engineer with 4 Overseers and 4 Surveyors and Office Staff.	(I) Malaprabha River Project. (a)-Preparing a project for a storage dam at Bhatwadi (b)-Surveying and investigating the Malaprabha River Bank Canal alignment. (
		(ii) Yemagalli Storage scheme over the Dharam River.
		(iii) Preliminary investigations of the various Major irrigation proposals to decide on the feasibility and other technical aspects.
		(iv) Preparing relief models of the Bombay Karnatak Region.
		Recently this Sub-Division is also entrusted with preliminary investigations of storage sites in the valley of the Ghataprabha River.
Ghataprabha Right Bank Canal Sub- Division, Belgaum	Deputy Engineer with 5 Overseers and 4 Sub-overseers and office establishment	Ghataprabha Valley Development Scheme (a) Investigation of alternative Dam sites (b) Preparing the project for the Ghataprabha Right Bank Canal (The work is now held in abeyance)
		At present, the Sub-Division is carrying out surveys and test boring operations on the alternative Dam sites in the Ghataprabha and Hiranyakeshi River valleys.
Soil Research Sub-Division, Dharwar.	Soil Physicist with necessary field and Laboratory staff. The Sub-Division has a Soil Research Laboratory functioning at Dharwar.	(i) Investigation of the suitability of Don River water for irrigation (ii) Soil and Sub-soil surveys in the commanded area of the Ghataprabha Canal. (iii) Study of soil and rocks of the Bombay Karnatak in general and those of the canal areas in particular. (iv) Study of hydrology of the Bombay Karnatak.

1924

Executive Engineer,
Irrigation Projects Division (South), Dharwar.

Head of the Department: Superintending Engineer,
Karnatak Irrigation Circle, Dharwar.

Name of the office : Irrigation Projects Division(South), Dharwar.

S.No.	Category of the staff and Non-gazetted (classes III and IV including executive staff)	Existing Scale	No. of permanent posts in existence on		No. of in ex
			31st March 1939 or the date of creation of the office whichever is later	31st March 1950	
1	2	3	4	5	
IRRIGATION PROJECTS DIVISION (SOUTH)					
	<u>Gazetted staff</u>				Divis creat 20-2-
1.	Executive Engineer	500-30-650-45-1100	-	-	1
2.	Technical Assistant (Deputy Engineer)	220-15-400-20-500- 25-650.	-	-	1
	<u>Non-Gazetted Staff</u>				
	<u>Class III.</u>				
3.	Divisional Accountant	130-10-250-E.B.-15- 355.	-	-	1
4.	Head Clerk	140-10-190	-	-	1
5.	Senior Accounts Clerk	100-8-140-10-150	-	-	1
6.	Senior Clerks	92-8-140	-	-	4
7.	Typists	70-3-85-E.B.-4-105- 4-125	-	-	2
8.	Clerks (Junior)	46-3-85-E.B.-4-105	-	-	8
9.	Overseers	80-5-100-8-140-E-B- 10-220-E.B.10-270	-	-	1
10.	Draftsman	110-10-180	-	-	1
11.	Assistant Draftsman	70-3-85-4-105-4-125	-	-	1
12.	Tracers	46-3-85-4-105	-	-	2
13.	Computors	-do-	-	-	2
	<u>Class IV.</u>				
14.	Daftary	35-1-50	-	-	1
15.	Naik	35-1-40	-	-	1
16.	Peons(including Chowkidars)	30-1/2-35	-	-	6

Dharwar. Administrative Department of the Secretariat concerned
Major Head or Heads of the account to which the expenditure of the staff should be debited.)

Public Works Department.
50 Civil Works Provincial -ordinary - voted.

Temporary posts stence on		Statistics of works.	Other statistics	Brief reasons explaining (A) increase if any in the No. of permanent posts. (B) increase in No. of temporary posts, since the date shown in columns 4 and 6
arch	31st			
r the	March			
f	1950			
on of				
fice				
ver is				
6	7	8	9	10

DHARWAR.

on
i on
947

1	(i)No.of	Expenditure on	The additional
1	letters	works during	temporary posts of
	received in	1947-48 Rs.23654	one Technical Asstt.
	1947-48 : 7678	1948-50 Rs.56171	(Deputy Engineer)
	1949-50 : 8333		and two office
1			attached Overseers
1	(ii)No.of	This Division is	were sanctioned in
1	letters	meant for investi	May 1949 & June 1949
1	issued in	-gation ~~SUMAMAN~~	respectively due to
4	1947-48 : 5845	of the Major	increase in the
2	1949-50 : 6182	Irrigation Schemes	amount and scope
		of the Bombay	of technical work
		Karnatak and its	in the Divisional
		scope of work has	office concerning
8		remained the same	the very important
3		since its inception.	major irrigation
			schemes under
1			investigation in
1			the Karnatak Region.
2			
2			
1			
1			
6			

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Executive Engineer,
Irrigation Projects Division (South), Dharwar.

Head of the Department: Superintending Engineer,
Karnatak Irrigation Circle, Dharwad

Name of the office : Malaprabha Sub-Division, Belgaum.

S.No.	Category of the staff and Non-gazetted (classes III and IV including executive staff)	Existing Scale	No. of permanent posts in existence on	
			31st March 1939 or the date of creation of the office whichever is later.	31st March 1950
1	2	3	4	5
<u>Malaprabha Sub-Di</u>				
<u>Gazetted Staff</u>				
1.	Deputy Engineer	220-15-400-E.B.-20- 500-E.B.-25-650.	Nil	Nil
<u>Non-gazetted staff</u> (Including outdoor staff) <u>Class III.</u>				
2.	Overseer	80-5-100-8-140-E.B.- 10-220-E.B.-10-270	Nil	Nil
3.	Sub-Overseers	70-3-85-E.B.-4-105- E.B.-5-145.	Nil	Nil
4.	Tracers	46-3-85-E.B.-4-105	Nil	Nil
5.	Computors	-do-	Nil	Nil
6.	Clerks (Senior)	92-8-140	Nil	Nil
7.	Clerks (Junior)	46-3-85-E.B.-4-105	Nil	Nil
<u>Class IV.</u>				
8.	Peons (Including ~~chowkidars~~)	30-1/2-35	Nil	Nil

Note:- This Sub-Division was closed with effect from 31-3-1950 the staff and equipment was transferred to the Ghataprabha Bank Canal Division, Dhupdal, P.O. Ghataprabha for operation. Sub-Division on account of additional staff required for carrying out work of Ghataprabha Left Bank Canal is under construction.

Administrative Department)
of the Secretariat concerned) Public Works Department.

Major Head or Heads of the)
account to which the) 50 - Civil Works
expenditure of the staff/s) Provincial - Ordinary
~~should be debited~~) Voted.

No. of Temporary posts in existence on		Statistics of works	Other statistics	Brief reasons explaining (A) increase of any in the No. of permanent posts. (B) increase in No. of temporary posts, since the date shown in column 4 and 6
31st March 1939 or the date of creation of the office whichever is later.	31st March 1950.			
6	7	8	9	10

Division, Belgaum.

Sub-Divn.
created on
1-5-1947

1	1	Not given as the time available was too short to obtain the information from the Deputy Engineer whose office is at Belgaum. However, it may be stated that there was no marked increase or decrease into its office work.	As the Sub- Division was exclusively meant for dealing with the investigation of the Mala- prabha River Scheme no additional work was entrusted to it.	The additional temporary posts of two overseers and one Sub-Overseer were allowed with a view to carry out the extensive Canal Dam surveys expeditiously.
3	5			
2	3			
1	1			
1	1			
1	1			
2	2			
5	5			

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7
Executive Engineer,
Irrigation Projects Division (South), Dharwar.
P. 7/14

Head Of the Department: Superintending Engineer, Karnatak Irr

Name of the Office : Ghataprabha Right Bank Canal Sub-Div

S.No.	Category of the staff and Non-gazetted(classes III and IV including executive staff	Existing scale	No. of permanent posts in existence on	No. of permanent posts in existence on	No. of permanent posts in existence on
1	2	3	4	5	6
			31st March 1939 or the date of creation of the office whichever is later.	31st March 1950	31st March 1939 or the date of creation of the office whichever is later.

The Ghataprabha Right Bank Canal S

Sub-Div
created
on 1-5-4Gazetted Staff

1.	Deputy Engineer	220-15-400-20-500-25-650.	-	-	1
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Non-Gazetted Staff
(including outdoor staff)
Class III.

2.	Overseers	80-5-100-8-140-10-220-10-270.	-	-	3
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3.	Sub-overseers	70-3-85-E.B.-4-105-E.B.-4-145	-	-	2
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4.	Tracers	46-3-85-E.B.4-105.	-	-	1
----	---------	--------------------	---	---	---

5.	Computors	-do-	-	-	1
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6.	Clerks (Senior)	92-8-140	-	-	1
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7.	Clerks (Junior)	46-3-85-E.B-4-105.	-	-	2
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Class IV.

8.	Peons(including chowkidars)	30-1/2-35	-	-	5
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Irrigation Circle, Dharwar.
Division, Belgaum.

Administrative Department)
of the Secretariat) Public Works Deptt.
concerned)
Major Heads or Heads of)
the account to which the) 50 Civil Works
expenditure of the staff) Provincial -Ordinary
~~is should be~~ debited) Voted.

Temporary
existence

Ch 31st
the March
of 1950
ce
r

Statistics
of Works.

Other statistics

Brief reasons
explaining

- (A) increase if any in
the No. of permanent
posts.
(B) increase in No. of
temporary posts
since the date
shown in columns 4&6

7

8

9

10

Sub-Division, Belgaum.

- 1 The number of letters received and issued not given as the time available was short to obtain the information from the Deputy Engineer whose office is at Belgaum.
- 5
- 4
- 1
- 1
- 1
- 2
- 5
- This Sub-Division is meant for investigation of Canal and Storage Projects under the Ghataprabha Valley Scheme.
- The additional Temporary posts of two Overseers and two Sub-Overseers have been allowed with a view to carry out extensive Canal and Dam Surveys expeditiously.

1974
7
Executive Engineer,
Irrigation Projects Division (South)

STATEMENT I

Head of the Department: Superintending Engineer,
Karnatak Irrigation Circle, Dharwar

Name of the office : Reconnaissance Irrigation Project
Sub-Division, Dharwar.

S.No.	Category of the staff and Non-gazetted (classes III & IV including executive staff.)	Existing Scale.	No. of permanent posts in existence on	
			31st March 1939 or the date of creation of the office whichever is later.	31st March 1950

1	2	3	4	5
---	---	---	---	---

Reconnaissance Irrigation ProjectGazetted Staff

1.	Deputy Engineer	220-15-400-20- 500-25-650	-	-
----	-----------------	------------------------------	---	---

Non-gazetted staff
(including outdoor staff)
Class III.

2.	Overseers	80-5-100-8-140- 10-220-10-270	-	-
3.	Sub-overseers	70-3-85-E.B-4-105- E.B.4-145	-	-
4.	Auger-cum-Gauge Measurers	46-3-70	-	-
5.	-do- Karkuns	46-3-85	-	-
6.	Tracers	46-3-85-E.B.-4-105	-	-
7.	Computers	-do-	-	-
8.	Clerks (Senior)	100-8-140-10-150	-	-
9.	Clerks (Junior)	46-3-85-E.B.-4-105	-	-
10.	Boring Mechanics	60-4-96-4-140	-	-
11.	Assistant Mechanics	46-3-85	-	-

Class IV.

12.	Peons(including chowkidars)	30-1/2-35	-	-
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Administrative Department of
the Secretariat concerned)

Public Works Department.

Major Head or Heads of the)
account to which the)
expenditure of the staff is)
~~should be debited.~~)

50 Civil Works Provincial
-Ordinary - Voted.

No. of Temporary posts in existence on		Statistic of works	Other statistics	Brief reasons explaining (A) increase if any in the No. of permanent posts (B) increase in No. of temporary posts, since ~~th~~ the date shown in columns 4 and 6
31st March 1939 or the date of creation of the office whichever is later	31st March 1950			
6	7	8	9	10

s Sub-Division, Dharwar.

Sub-Division
created on
26-8-1948

1	1	<u>No. of letters received</u> (a) From 26-8-48 (date of opening) to 31-3-1949: 338	The Sub-Division is meant for carrying out preliminary investigations ~~concerning~~ the numerous major irrigation schemes in the Bombay Karnatak to decide their feasibility and promising chances. In addition to this work the Sub-Division was entrusted with the work of preparing a detailed project for a storage scheme on the Dharma River.	No. increase in the staff.
4	4	(b) 1949-50 1137		
4	4	<u>No. of letters issued.</u>		
4	4	(a) From		
4	4	26-8-48		
1	1	(date of opening) to		
1	1	31-3-49 379		
1	1	1949-50 1749		
1	1			
2	2			
2	2			
2	2			
6	6			

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7
Executive Engineer,
Irrigation Projects Division (South), Dharwar.

Statement No.

Head of the Department:- Superintending Engineer, Karnatak Irrigation
Circle, Dharwar.

Name of the Office:- Soil Research Sub-division, Dharwar.

S.No.	Category of the staff 'and non-gazetted (classes' 'III and iv including 'executive staff)	Existing Scale	No. of permanent posts 'in existence on	
			31st March '1939 or the 'date of crea- 'tion of the 'office which- 'ever is later	31st 'March '1950

1	2	3	4	5
<u>Soil Research Sub-division, Dharwar.</u>				
	<u>Gazetted Staff.</u>			
1	Soil Physicist.	'220-15-400-E.B.		
		'-20-500-E.B.-25	Nil.	Nil
	<u>Non-gazetted staff</u>	'-650.		
	(including outdoor staff)			
	Class III			
2	Surveyors.	'80-5-100-8-140-E.B'		
		'10-220-E.B.-10-270'	Nil.	Nil.
3	Suboverseers.	'70-3-85-E.B.4-105		
		'-E.B.-5-125.	Nil	Nil.
	Graduate Laboratory Ass ~~ts~~	'80-5-100-8-140-E.B.'		
		'10-200	Nil	Nil
5.	Graduate Assistants.	'---Do.-----	Nil	Nil
6	Trace ~~es~~	'46-3-85-E.B.-4-105'	Nil	Nil
7.	Computers.	'----Do.-----	Nil	Nil
8.	Clerks (senior).	'92-8-140.	Nil.	Nil.
9.	Clerks (Junior).	'46-3-85-E.B.-4-105	Nil	Nil.
10.	Auger Measurers,	'46-3-85.	Nil.	Nil.
11.	Auger Mukadams.	'35-1-50.	Nil.	Nil.
12.	Laboratory Assistant	'46-3-85.	Nil.	Nil.
13.	Fieldsman.	'46-3-61-3-85.	Nil	Nil.
	<u>Class iv</u>			
14.	Peons (including chowkidar)	'30-1-35.	Nil.	Nil.

Note:- Some posts consisting of 1 Soil Physicist, 1 Sub-overseer, 1 computer, 1 Clerk, 2 Auger measurers, 6 Auger mukadams and 1 Projects Dn (North), Ahmedabad, to the Irrigation Projects. frequently a Sub-division named the Soil Research Sub-division sanctioned posts as shown in column 6 which also includes t

Administrative Department of the Secretariat:- Public Works Department.

Major head of the account to which expenditure on the staff is debited:----- 50 Civil Works Provl. Ordinary, Voted.

No. of Temporary Posts in existence on	Statistics of works.	Other statistics.	Brief reasons explaining
31st March 1939 or the date of creation of the Office which ever is later.	31st March 1950		(A). increase if any in the No. of permanent posts. (B). increase in the No. of temporary posts, since the date mentioned in columns 4 and 6.
6	7	8	10.

created on 22-7-1948.			The Sub-division is meant for	
1	1	(i) No. of letters received	carrying of	
		(a) in 1948-49	soil and sub-	
		---1588	soil surveys in	
		(b) in 1949-50	the commanded	
		-- 2888	areas of the	
4	4		proposed irriga-	
		(ii) No. of letters issued	tion major canals	
1	1	(a) in 1948-49	in the Bombay	
1	1	---1187	Karnatak and study	No increase in staff.
3	3	(d) in 1949-50	and research work	
2	2	--2868.	on irri-agricul-	
2	2		tural problems.	
1	1		The scope of this	
3	3		work has remained	
4	4		the same since	
8	8		its inception.	
1	1			
4	4			
6	6			

1 Graduate Laboratory Assistant, 1 Tracer, and 2 peons were transferred from the Irrigation Dn (South), Belgaum in February 1948. Subsequently, Dharwar, was created in July 1948 with the above mentioned posts.

7
Executive Engineer,
Irrigation Projects Dn (South).
2/1/4

Head of the Department: Superintending Engineer,
Karnatak Irrigation Circle, Dh
Name of the Office : Irrigation Projects Division(S

S.No.	Category of staff (gazetted & Non- gazetted classes III and IV including executive staff)	Existing Scale of pay	No. of permanent posts in existence on		No. of in ex
			31st March 1939 or the date of creation of the Department which- ever is later	31st March 1950	
1	2	3	4	5	
IRRIGATION PROJECTS					
Divis: opened					
<u>Gazetted Posts</u>					
1.	Executive Engineer	500-30-650-E.B.- 45-1100	Nil	Nil	
2.	Deputy Engineers	220-15-400-E.B.- 20-500-EB.25-650	Nil	Nil	
3.	Soil Physicist	-do-	Nil	Nil	
<u>Non-gazetted posts</u>					
<u>Class III.</u>					
4.	Overseers and Surveyors	80-5-100-8-140- E.B.-10-220-10-270	Nil	Nil	
5.	Sub-Overseers	70-3-85-E.B.-4-105- E.B.-5-145	Nil	Nil	
6.	Draftsman	110-10-180	Nil	Nil	
7.	Assistant Draftsman	70-3-85-E.B.-4-125	Nil	Nil	
8.	Tracers	46-3-85-E.B.-4-105	Nil	Nil	
9.	Computers	-do-	Nil	Nil	
10.	Divisional Accountant	130-10-250-E.B.-15- 355.	Nil	Nil	
11.	Head Clerk	140-10-190	Nil	Nil	
12.	Senior Accounts Clerk	100-8-140-10-150	Nil	Nil	
13.	Senior Clerks	92-8-140	Nil	Nil	
14.	Typists	70-3-85-EB-4-125	Nil	Nil	
15.	Junior Clerks	46-3-85-EB-4-105	Nil	Nil	
16.	Graduate Laboratory Assistants	80-5-100-8-140-E.B. 10-200	Nil	Nil	
17.	Graduate Assistants	-do-	Nil	Nil	
18.	Auger Measurers	46-3-85	Nil	Nil	
19.	Auger Mukadams	35-1-50	Nil	Nil	
20.	Fieldsmen	46-3-61-3-85	Nil	Nil	
21.	Auger-cum-gauge Measurer	46-3-70	Nil	Nil	
22.	-do- Karkuns	46-3-85	Nil	Nil	
23.	Boring Mechanics	60-4-96-4-140	Nil	Nil	
24.	Asstt. -do-	46-3-85	Nil	Nil	
<u>Class IV.</u>					
25.	Daftary	35-1-50	Nil	Nil	
26.	Naik	35-1-40	Nil	Nil	
27.	Peons(including chowkidars)	30-1/2-35	Nil	Nil	

irwar.
(South), Dharwar.

Administrative Department of)
Public Works Department)
Major Head or Heads of the)
Account to which expenditure)
on the staff is debited)
(ordinary - Voted.

Temporary posts
assistance on

March 1939 31st
date of March
on of the 1950
ment which-
s later.

DIVISION(SOUTH), DHARWAR.

on was
on 20-2-1947

The creation of this Division was sanctioned with 5
with Irrigation Projects Sub-Divisions thereunder.
This Division was opened on 20-2-1947 with

actually only 3 sub-Divisions, viz., (1) Chataprabha
Right Bank Canal Sub-Division, Belgaum, (11) Malaprabha
Sub-Division, Belgaum and (111) The Daddi Head Works
and Chataprabha Left Bank Canal Sub-Division.
Subsequently, two more Sub-Divisions - (1) Reconna-
ssance Irrigation Projects Sub-Division, Dharwar &
(11) Soil Research Sub-Division, Dharwar, were
created and added to this Division. Later on, the
Daddi Head Works and Chataprabha Left Bank Canal
Sub-Division was transferred to the Chataprabha
Left Bank Canal Division, Dhupdal, in October 1948
and the Malaprabha Sub-Division was abolished with
effect from 31-3-1950. At present (1.e. as on
1-4-1950), the Division consists of only 3 Sub-
Divisions.

The information given in column 6
consists of staff sanctioned for this Division and
3 Sub-Divisions and that in Column 7, for this
Division and 4 Sub-Divisions.

1
34
1
21
12
1
1
7
7
1
8
2
16
1
3
4
4
4
2
2
1
28

1000
t
Executive Engineer,
Irrigation Projects Division(South), Dharwar.

Head of Department:- Superintending Engineer, Karnatak Irrigation Circle, Dharwar.
 Name of the office:- Executive Engineer's office, Ghataprabha Left Bank Canal Dr

S.No.	Category of staff and non-gazetted (classes III & IV including executive staff).	Existing pay scale.	No. of permanent posts in existence on 31st March 1939 or the date of creation of the office whichever is later. (8.7.1948).
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1	2	3	4
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1. DIVISIONAL OFFICE.

Executive Engineer.	500-30-650 E.B.-45-1100
Deputy Engineer.	220-15-400 E.B.-20-500 E.B.-25-650.
Overseers.	80-5-100-8-140 E.B.-10-220 E.B.-10-270
Divisional Accountant	130-10-250 E.B. -15-355.
Head Clerk.	140-10-190
Senior Accounts Clerk	100-8-140-10-150.
Senior Clerks including 2 Typists.	92-8-140
Junior Clerks.	46-3-85 E.B.-4-105.
Store Keeper.	70-5-100-8-140-10-150.
Asstt. Store-Keeper.	46-3-85 E.B.-4-105.
Store Clerk.	-do-
Draftsman.	100-4-120-5-170 or 110-10-180
Asstt. Draftsman.	70-3-85-4-125 or 70-5-130.
Tracers.	46-3-85 E.B.-4-105
Computors.	-do-
Daftary.	35-1-50.
Naik	35-1-45.
Peons.	30-1/2-35

STATEMENT 1.

Administrative Department of the
Secretariat concerned:-

Public Works Department.

Major Head or Heads of account to
which the expenditure on the staff
is debited:-

i) 50 Civil Works Establishment.
(Post War Reconstruction &
Development Programme).

ii) XVII I.N.E.D. Works for which
capital accounts are kept.

t - 1st arch 950.	No. of temporary posts in existence on...		Statistics of work.	Other statistics.	Brief reasons explaining -
	31st March 1939 or the date of - creation of the office whichever is later. (8.7.1948).	31st March 1950.			
					(a) Increase if any in the No. of permanent posts & (B) Increase in the No. of temporary - posts since the date - mentioned in col. 4 & 6.
5	6	7	8	9	10

1	1				
-	1				
1	2				
1	1	Receipts during		Expenditure during	
1	1				
1	1	1948- - 49. 7056	...	Rs 1,89,270/-	
6	6	1949- - 50. 21978	...	Rs 35,88,410/-	
8	8	Issues:-			
1	1	1948- - 49. 6823			
-	1				
-	1	1949- - 50. 18529			
1	1				
1	1				
2	2				
2	2				
1	1				
1	1				
6	6				

Vide
separate
sheet
attached.

Continued on page 2.

1	2	3	4
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Divisional Office (Contd.).

Chowkidar. 30-1/2-35.
 Tapalies. 8 -do-
 Store Coolies -do-

2 SUB-DIVISIONAL OFFICES.

"A" SUB-DIVISION.

Deputy Engineer. 220-15-400-E.B.-20-500
 E.B.-25-650.
 Overseers 80-5-100-8-140 E.B.-
 -10-220 E.B.-10-270
 Suboverseers. 70-3-85 E.B.-4-105
 E.B.-5-145.
 Senior Clerk. 92 - 8 - 140.
 Junior Clerks. 46-3-85 E.B.-4-105.
 Computer -do-
 Tracer -do-
 Peons. 30-1/2-35
 Chowkidar -do-
 Mustering Karkun 46-3-85
 Measurers. 46-3-70
 Patkaries. 30-1/2-35-1-40.
 Sectional Peon. 30-1/2-35
 Chowkidar. -do-
 Gauge Karkun 46-3-85
 Canal Karkun -do-
 Canal Inspectors. 46-3-70
 Weir Khalashi 30-1/2-35

1	1
2	2
7	7
1	1
1	1
-	-
-	-
-	-
-	-

"B" SUB-DIVISION.

Deputy Engineer 220-15-400 E.B.-20-500-E.B.-25-
 -650.
 Overseers. 80-5-100-8-140 E.B.-10-
 -200 E.B.-10-270.
 Suboverseers. 70-3-85-E.B.-4-105 E.B.-5-145.
 Senior Clerk. 92 - 8 - 140
 Junior Clerks. 46-3-85 E.B.-4-105. *
 Tracer -do-
 Computer. -do-
 Peons. 30-1/2-35

6	7	8	9	10
---	---	---	---	----

1	1
-	2
-	2
1	1
3	3
2	2
1	1*
2	2
1	1
1	1
4	4
1	1
-	-
1	1
3	3
-	-
-	-
1	1
1	1
2	2
1	1
1	1
5	5
3	3
1	1
2	2
1	1
1	1
5	5

* The post was -
subsequently -
converted into
100-8-140-10-150.

1	2	3	4	5
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"C" SUB-DIVISION.

Deputy Engineer. 220-15-400 E.B.-20-500 E.B.-25-650
 Overseers. 80-5-100-8-140 E.B.-10-220 E.B.-10-270
 Sub-overseers. 70-3-85-E.B.-4-105 E.B.-5-145.
 Senior Clerk. 92 - 8 - 140
 Junior Clerks. 46-3-85 E.B.-4-105.
 Tracer. -do-
 Computer. -do-
 Peons. 30-1/2-35.

"D" SUB-DIVISION.

Deputy Engineer 220-15-400 E.B.-20-500 E.B.-25-650
 Overseers. 80-5-100 -8-140 E.B.-10-200-E.B.-10-270
 Suboverseers. 70-3-85 E.B.-4-105 E.B.-5-145.
 Senior Clerk. 92 - 8 - 140.
 Junior Clerks. 46-3-85 E.B.-4-105.
 Tracer -do-
 Computer. -do-
 Peons. 30-1/2-35.

MECHANICAL SUB-DIVISION.

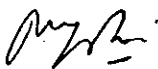
Deputy Engineer. 220-15-400 E.B.-20-500 E.B.-25-650
 Mechanical Overseers. 80-5-100-8-140 E.B.-10-220 E.B.-10-270.
 Senior Clerk. 92-8-140
 Junior Clerks. 46-3-85 E.B.-4-105.
 Tracer. -do-
 Store-Keeper. 70-5-100-8-140-10-150.
 Peons. 30-1/2-35.

6	7	8	9	10
---	---	---	---	----

1	1
3	3
2	2
1	1
2	2
1	1
1	1
5	5

1	1
3	3
2	2
1	1
2	2
1	1
1	1
5	5

-	1
-	2
-	1
-	1
-	1
-	1
-	4

7 
Executive Engineer,
Ghataprabha Left Bank Canal Division.


23

Head of the Department:- Superintending Engineer, Karnatak Irrigation Circle, Dharwad
 Name of the office :- Executive Engineer's office, Ghataprabha Left Bank Canal Dr

S.No.	Category of staff (gazetted and non-gazetted Classes III and IV including executive staff.	Existing pay scale.
1	Executive Engineer.	500-30-650 E.B.-45 - 1100
2	Deputy Engineers.	220-15-400 E.B.-20-500 E.B.-25-650
3	Overseers.	80-5-100-8-140 E.B.-10-220 E.B.-10-270.
4	Suboverseers.	70-3-85-4-105 E.B.-5-145.
5	Divisional Accountant.	130-10-250 E.B.-15-355.
6	Head Clerk.	140-10-190.
7	Senior Accounts Clerks.	100-8-140-10-150.
8	Senior Clerks (including 2 Typists).	92-8-140.
9	Junior Clerks.	46-3-85-4-105
10	Store-Clerk.	-do-
11	Store-Keeper.	70-5-100-8-140-10-150.
12	Asstt. Store-Keeper.	46-3-85-4-105.
13	Draftsman.	100-4-120-5-170 or 110-10-180
14	Asstt. Draftsman.	70-3-85-4-125.
15	Tracers.	46-3-85-4-105.
16	Computors.	-do-
17	Daftary	35-1-50
18	Naik	35-1-45
19	Peons	30-1/2-35
20	Chowkidars.	-do-
21	Store-Coolies.	-do-
22	Tapalies.	-do-
23	Mustering Karkun.	46-3-85.
24	Measurers.	46-3-70
25	Gauge Karkun	46-3-85
26	Canal Karkun	-do-
27	Patkaries.	30-1/2-35-1-40
28	Canal Inspectors.	46-3-70
29	Weir Khalashi.	30-1/2-35

NOTE:- The establishment at S.Nos. 23 to 29 was transferred

TATEMENT II.

r. Administrative Department of the Secretariat Concerned:- Public Works Department.

Major Head, or Heads of account to which expenditure on the staff is debited:-

- i) 50 Civil Works Provincial Ordinary.
- ii) XVII I.N.E. & D. Works for which capital accounts are kept.

No. of permanent posts in existence on -		No. of temporary posts in existence on -		Remarks.
31st March 1939 or the date of creation of the Department whichever is later. (8.7.1948).	31st March 1950.	31st March 1939 or the date of creation of the Department whichever is later - (8.7.1948).	31st March 1950.	
4	5	6	7	8
-	-	1	1	
-	-	4	5	
1*	1*	15	18	*The post of Sectional Officer was transferred along with the Gokak Canal on 21.7.1948.
-	-	9	9	
-	-	1	1	
-	-	1	1	
-	-	1	2	
-	-	10	10	
-	-	16	17	
-	-	-	1	
-	-	1	2	
-	-	-	1	
-	-	1	1	
-	-	1	1	
-	-	6	7	
-	-	6	6	
-	-	1	1	
-	-	1	1	
1	1	23	27	
1	1	4	4	
-	-	-	2	
-	-	-	2	
1	1	-	-	
2	2	1	1	
-	-	1	1	
-	-	1	1 (for 4 months only)	
7	7	3	3	
-	-	2	2	
-	-	1	1	

ad from Belgaum to this Division along with the Gokak Canal on 21.7.1948.

Executive Engineer,
Ghataprabha Left Bank Canal Division.

Brief reasons for increase in the No. of temporary posts over the sanctioned strength of the Division as per Col.6.

1) Deputy Engineer attached to Divisional Office:-

Experience during the 1st year of opening of this Division had shown that the Executive Engineer could not find time single handedly to attend efficiently to the normal routine management of works in addition to the technical side of the construction of Ghataprabha Left Bank Canal. In order, therefore, to help the Executive Engineer in routine technical matters and the office routine and to devote more attention to important technical work of Ghataprabha Left Bank Canal, the post was necessarily required.

* enable him to

2) Mechanical Sub-Division:-

It was decided that the work of construction of Ghataprabha Left Bank Canal should mostly be done by mechanization - Compressors, Pneumatic drills, shovels and the like. In addition there were pumps, generators, motor trucks, work shop for the heavy machinery to be looked after. With this incoming machinery the existence of Mechanical Sub-Division is indispensable for the proper maintenance, operation and repairs. In view of the heavy and varied machinery costing lakhs of Rupees, it was impossible to keep this mechanical equipment operating satisfactorily and economically without a Mechanical Sub-Division.

3) Additional Establishment such as:-
1 Overseer, 1 Asstt.Store-keeper,
1 Store clerk etc. :-

With the increased work on account of machinery and correspondence pertaining thereto and also in view of the "Stock" worth 2 lakhs 20 thousands having been sanctioned by Government these additional posts were found to be absolutely necessary and the minimum required.

AMD/15-4.

7 
 Executive Engineer,
 Ghataprabha Left Bank Canal Division.



A Brief Note describing the structure and functions of the Ghataprabha Left Bank Canal Division as on 31.3.1950.

---oOo---

The Ghataprabha Left Bank Canal Division with the 3 Sub-Divisions under it was sanctioned under Government Resolution P.W.D.No.9220/36 dated 14.4.1948. The Division started functioning from 8.7.1948.

2/- In the first instance one Sub-Division called "Gokak Sub-Division" - now called "A" Sub-Division was opened on 21.7.1948 for looking after the management and maintenance of the Gokak Canal which was transferred to this Division from the Belgaum Division.

3/- Subsequently as the work was found to be on the increase a second Sub-Division "Jagnur Sub-Division" - now called "C" Sub-Division, Kankanwadi, with head quarters temporarily at Dhupdal was opened on 16.10.1948.

4/- In accordance with the orders contained in Government Letter P.W.D.No.9252/36 E(I) dated 12.10.1948, the Daddi Head Works and Ghataprabha Left Bank Canal Sub-Division was transferred to this Division for the purpose of surveys of dam sites particularly Hadalga and Ajra and co-ordination of contour surveys, which is now called "B" Sub-Division.

5/- Against the 3rd Sub-Division sanctioned under this Division one Sub-Division called the "Distributary Surveys and Designs Sub-Division" was opened on 31.1.1949 A.N.

6/- As the services of a Mechanical Engineer were necessarily required to look after the heavy machinery required for the construction of the Ghataprabha Left Bank Canal a "Mechanical Sub-Division" was opened on 5.7.1949 for the purpose of selection, inspection, maintenance and repairs to the machinery. The Sub-Division was sanctioned under Government Letter, P.W.D. No.201/48-E(I) dated 16.6.'49.

7/- In addition to the above Sub-Divisions, one more Sub-Division which was till 31st March 1950 working under the name of "Malaprabha Sub-Division" under the control of the Irrigation Projects Division (South) was transferred under the control of this Division with effect from 1st April 1950, and renamed as "D" Sub-Division.

8/- The office of the Executive Engineer, Ghataprabha Left Bank Canal Division was opened as a temporary measure for the construction of the Ghataprabha Left Bank Canal scheme costing Rs 5½ crores. This contemplates the -- construction of the Ghataprabha Left Bank Canal for a length of 44 miles and two branches - one north branch 18 miles and the other Jamkhandi branch 13 miles. Besides large amount of earthwork in excavation and embankment there will be several masonry works such as culverts, aqueducts, regulators, escapes, road bridges etc amounting to an aggregate of 200 Nos. Besides the scheme contemplates construction of a large number of distributaries with their masonry works such as outlets, regulators, escapes, falls etc to irrigate the aggregate area under command of 2½ lakhs of acres.

9/- This is a large work which will require easily 5 years even if allotments of Rs 1 crore are made available per year.

10/- Besides the system of execution adopted is the piece-work system which has been found to be very efficient speedy and economical. It, however, entails heavy strain on the outdoor and office staff in making regular weekly payments and also heavier responsibilities.

11/- For the execution of this large work, the four Sub-Divisional offices (A,B,C and D) with the sanctioned outdoor and office staff is absolutely essential. The work involved is preliminary survey, setting out and marking profiles, supervision, measurement, control on labour and piece-workers and other miscellaneous duties. In fact the temporary clerical staff already sanctioned is quite insufficient to cope up with the heavy work. I have already requested approval to sanction one more clerk to each of the Sub-Divisions. The tracers, computers and peons already sanctioned are just sufficient for the needs. Necessity of appointing more overseers on the temporary establishment is keenly felt but it is met at present by appointing sufficient No. of overseers, on workcharged establishment so as to cope up with the present heavy construction work. In addition adequate No. of maistries, karkuns and mukadams are also employed on workcharged establishment. I may however mention here that the work being of a short duration, these posts are not of a permanent nature nor of a semi permanent nature having long standing. There already exists sufficient elasticity and the posts are automatically increased or retrenched according to necessity.

12/- The Mechanical Sub-Division deals with the selection, maintenance and up-keep of the earth-moving, pneumatic rock drilling and work-shops machinery. The charge is really too heavy for one Sub-Division and it is now time to consider whether the activities of this one Sub-Division could be split up into two viz. (i) Supply and stores branch (ii) Executive branch. Any proposal to retrench the staff in this Sub-Division is therefore beyond comprehension. Besides almost all the staff in the Sub-Division except the few mentioned in statement I and II is on workcharged establishment and the remarks that apply to "A", "B", "C" & ~~"D"~~ Sub-Divisions apply with equal force to this Sub-Division also.

13/- As regards the Distributary Surveys and Designs Sub-Division this is intended mainly for design and construction of distributaries. This is a vital part of the project without which the advantage of the construction of the canal cannot be reaped and the Sub-Division is quite necessary until this work is completed. The staff in this Sub-Division is also almost all borne on workcharged establishment and same remarks as for other Sub-Divisions apply to this Sub-Division also.

14/- The function of the Divisional office is to co-ordinate the work of all the six Sub-Divisions and effectively control and guide their activities, Besides to scrutinize the designs, plans and estimates, call for tenders, fix up agencies and arrange weekly payments. Also to check the work done with respect to quality and quantity and organize and run a large central store for facility of quick execution.

15/- The work is almost huge and present sanctioned staff including the Personal Assistant subsequently sanctioned is heavily overworked. Weekly payments alone occupies most of the time of the Executive Engineer and the accounts branch. The Correspondence Branch has to conduct large miscellaneous correspondence including that relating to the heavy establishment, land acquisition and other miscellaneous subjects. The Stores Correspondence has become extremely heavy and almost unmanageable to the present staff. The work involved is decidedly much heavier than that of a Regular routine Division while the staff sanctioned is the same as that of a regular Division. I have already made pressing requests to sanction one more Accountant and some clerks. Under these circumstances any retrenchment in the present sanctioned strength is absolutely out of consideration.


Executive Engineer,
Ghataprabha Left Bank Canal Division.

DVJ/-



STATEMENT

Head of the Department : Secretary to Government,
Public Works Department,
Bombay.

Administrative Department of
the Secretariat concerned :

Public Works Department.

Major Head of Account to which Expenditure on the staff is debited

Name of the Office : Karnatak Irrigation Circle.

: 50 Civil Works Provincial Ordinary.

III-Superintending Engineer,
Karnatak Irrigation Circle.

Existence on:

Serial No.	Category of staff and non-gazetted (Class III and IV including executive staff).	Existing pay scale.	No. of permanent posts in / 31st March 1939 or the date of crea- tion of the office whichever is later.	5	6	7	8	9	10
	Brief reasons explaining (A) increase, if any, in the number of permanent posts, and (B) increase in the number of temporary posts, since the date mentioned in columns 4&6.								

Scrutiny of Project submitted by Executive Engineers and supervision of works in progress.

The K.I.C. Office
was opened on
21-12-1947 B.N.

No. of lettered received during the year 1949-50	
= 9873.	1 1

Gazetted Staff.

1. Superintending
Engineer.

No. of
letters
issued
during
1949-50
= 11,219.

One additional temporary
post of Deputy Engineer
(Technical Assistant II)
sanctioned, vide Govern-
ment Letter, P.W.D., No.
9252/36-E(I) of 11-5-1949
due to increase in the
amount and scope of work
in the Circle Office.

Two additional posts of
Overseers sanctioned, vide
Government Letter P.W.D:
Km. Circular Memorandum
No.50/30476 of 8-6-1949.

(A) One additional post
of Senior Accounts Clerk
sanctioned vide Govt.
Letter, P.W.D., No.

2.	Deputy Engineer.	220-15-400-20- 500-25-650.	-	-	1	2	
3.	Overseers.	80-5-100-8-140- 10-220-E.B.-10- 270.	-	-	1	3	
	<u>Drawing Section.</u>						
4.	Head Draftsman.	180-10-270.	-	-	1	1	
5.	Assistant Draftsman.	70-3-85-4-105- -4-125.	-	-	1	1	
6.	Tracers.	46-3-85-4-105.	-	-	1	1	
7.	Computors.	-do-	-	-	1	1	
	<u>Correspondence Section.</u>						
8.	Head Clerk.	220-10-300.	-	-	1	1	
9.	First Clerk.	150-10-200.	-	-	1	1	
10.	Senior Accounts Clerks.	100-8-140-10-	-	-	1	2	

1	2	3	4	5	6	7	8	9	10
									No. 9252/36-E(I) of 19-7-49 by reducing one of the three (3) sanctioned in the grade of Rs 92-8-140.
									Vide remarks above.
11.	Senior Clerks.	92-8-140.	-	-	3	2			
12.	Typists.	70-3-85-4-125.	-	-	2	2			
13.	Junior Clerks.	46-3-85-4-105.	-	-	4	4			
	<u>Class IV Establishment.</u>								
14.	Daftary.	35-1-50.	-	-	1	1			
15.	Peons including Chowkidar; Havildar in the scale of 45-1-50.	30-1/2-35 (Peons). 45-1-50 (Havildar).	-	-	9	9			

Paragon 1964

Superintending Engineer, K.I.C.

Head of the Department: Secretary to Government,
Public Works Department,
Bombay.

STATEMENT - II.

Administrative Department of) Public Works Depart-
the Secretariat concerned:) ment.

Name of the office: Karnataka Irrigation Circle.
Major Head and Heads of Ac-) 50 C.W. Provincial Ordy.
count to which expenditure) III- S.E. (Karn.Irr.Circle
on the staff is debited.) & IV Executive -
Establishment-
(c) Allowances (voted).

Sl. No.	Category of staff gazetted and non-gazetted class III and IV including executive staff.	Existing pay-scale.	No. of permanent posts in existence on	No. of temporary posts in existence on	R e m a r k s.		
1	2	3	4	5	6	7	8
			31-3-39 or the date of creation of the Department which ever is later.	31-3-1950.	31-3-39 or date of creation of the Deptt. whichever is later.	31-3-1950.	

Gazetted Establishment:

1. Superintending Engineer	1300-60-1600	-	-	-	1	1	The office of the Superintending Engineer Karnataka Irrigation Circle was opened on 29-12-1947 B.N.
2. Executive Engineer	500-30-650, E.B. 45-1100	-	-	-	2	2	The office of the Executive Engineer, Irrigation Projects Division (South) was opened on 20-2-47 -do- Ghataprabha Left Bank Canal Division, Dhupdal -do- 8-7-1948
3. Deputy Engineers	220-15-400-E.B.- 20-500-E.B. 25-650.	-	-	-	8(n)	11(n)	(n): The additional post of 3 Deputy Engineers sanctioned under G.L.P.W.D. No. 9252/36-E(I) of 11-5-49 due to increase in the amount of scope of work.
4. Soil Physicist	-do-	-	-	-	-	1	Transferred from the office of the Executive Engineer, Irrigation Projects Division(North), Ahmedabad.
Non-gazetted (Class III) : Project section:							
5. Overseers	80-5-100-8-140-E.B. 1A 10-220-10-270	1A	31AB	42(B)			A: The post of sectional officer in G.L. B.C. Division was transferred from Belgaum Division along with Gokak Canal on 21-7-48

(B):

6. Suboverseds	70-3-85-E.B.- 4-105-E.B.-5-145	-	19(C)	21(C)	(B): 4 Surveyors sanctioned under G.L.P.W.D.No.9258/36-E(I) of 23-7-48 for Soil Research Sub-Dn. 5 Overseers sanctioned under G.C.M.P.W.D.No.P.50/30476 of 8-6-1949. 2 Mechanical Overseers for G.L.B.C.Dn. sanctioned under G.L.P.W.D.No.20/48-E(I) of 16-6-1949.
7. Head Draftsman	<u>Drawing Section:</u> 180-10-270	-	1	1	(C) 2 Suboverseers have been allotted with a view to carry out extensive canal and dam survey expeditiously.
8. Draftsman	110-10-180	-	2	2	
9. Asstt.Draftsman	70-3-85-4-125	-	3	3	(D): 2 Tracers sanctioned for Soil Research Sub-Dn.in I.P.Dn.(South)
10. Tracers.	46-3-85-4-105	-	12(D)	15(D)	1 Tracer -do- in Mechanical Sub-Division in Ghataprabha L.B.C.Dn.
11. Computers	46-3-85-4-105	-	12(E)	14(E)	(E) 2 Computers -do- for Soil Research Sub-Division in I.P.Dn.(South) vide G.L.quoted at 'B'
12. Divisional Accountant.	<u>Accounts Section:</u> 130-10-250-E.B.- 15-355	-	2	2	(F) 1 S.A.C.sanctioned for S.E's office by reducing one of the 3 sanctioned posts in the grade of 92-8-140. vide G.L.P.W.D.No.9252/36(II)of 19-7-1949. 1 S.A.C. -do- for I.P.Dn. 1 S.A.C. -do- for G.L.B.C.Dn.
13. Head Clerk (S.E's Office)	220-10-300	-	1	1	(G) One post in the scale of Rs.92-8-140 converted into the post of S.A.C.in the scale of 100-8-140-10-150 vide authority quoted above.
14. First Clerk	150-10-200	-	1	1	
15. Divisional H.C.	140-10-190	-	2	2	
16. Senior A/cs.Clerk	100-8-140-10-150	-	3(F)	6(F)	
17. Senior Clerks (including 2 typists for G.L.B.C.Dn.)	92-8-140	-	20(G)	19(G)	
18. Typists.	70-3-85-E.B.-4-125	-	4	4	(H) 1 Post sanctioned for Mechanical Sub-Division in G.L.B.C.Dn.
19. Junior Clerks	46-3-85-4-105	-	34(H)	37(H)	2 posts -do- Soil Research Sub-Dn. in I.P.Division(South).
20. Store Clerk	<u>Stores section:</u> 46-3-85-4-105	-	1	1	
21. Store-keeper	70-5-100-8-140-10-150	-	1	2	

1	2	3	4	5	6	7
222						
22. Asstt. Storekeeper	46-3-85-4-105	-	-	-	1	} Serial Nos. 20 to 22: Establishment sanctioned for Ghataprabha L.B.C.Dn.
23. Graduate Laboratory Assistant	80-5-100-8-140-10-200	-	-	-	1	
24. Graduate Assistant	-do-	-	-	-	3	
						Serial Nos. 23 to 28
						Establishment sanctioned for Soil Research Sub-Division in Irrigation Projects Dn. (South), vide G.L.P.W.D. No. 9252/36-E(I), dated 23-7-48.
25. Laboratory Asstt.	46-3-85	-	-	-	1	} Serial Nos. 29 to 32: Establishment sanctioned for Recon- noissance I.P. Sub- ^{on} . vide G.L.P.W.D. No. 9492/36-E(I), dated 27-7-1948.
26. Auger Measurers	46-3-85	-	-	-	4	
27. Auger Mukadam	35-1-50	-	-	-	8	
28. Fieldsmen	46-3-61-3-85	-	-	-	4	} Serial Nos. 29 to 32: Establishment sanctioned for Recon- noissance I.P. Sub- ^{on} . vide G.L.P.W.D. No. 9492/36-E(I), dated 27-7-1948.
29. Auger-cum-gauge Measurer	46-3-70	-	-	-	4	
30. Auger-cum-Gauge Karkuns	46-3-85	-	-	-	4	
31. Boring Mechanics	60-4-96-4-140	-	-	-	2	} Serial Nos. 29 to 32: Establishment sanctioned for Recon- noissance I.P. Sub- ^{on} . vide G.L.P.W.D. No. 9492/36-E(I), dated 27-7-1948.
32. Assistant Boring Mechanics.	46-3-85	-	-	-	2	
						(J): 4 posts sanctioned for Mechanical Sub-Division, in G.L.B.C.Dn. 6 posts -do- Soil Research Sub-Dn. in I.P.Dn. (South).
33. Duftary	35-1-50	-	-	3	3	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
34. Peons: Havildar	45-1-50	-	-	1	1	
35. Peons: Naik	35-1-45	-	-	2	2	
36. Peons & chowkidar		2	2	57(J)	67(J)	
37. Store Coolies	30-1/2-35	-	-	-	2	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
38. Tapalis	-do-	-	-	-	2	
39. Mustering Karkun	46-3-85	-	-	-	-	
40. Measurers	46-3-70	2	2	1	1	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
41. Gauge Karkun	46-3-85	-	-	1	1	
42. Canal Karkun	46-3-85	-	-	1	1	
43. Patkaries	30-1/2-35-1-40	7	7	3	3	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
44. Canal Inspectors	46-3-70	-	-	2	2	
45. Weir Khalasi	30-1/2-35	-	-	1	1	

Class IV Establishment.

33. Duftary	35-1-50	-	-	3	3	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
34. Peons: Havildar	45-1-50	-	-	1	1	
35. Peons: Naik	35-1-45	-	-	2	2	
36. Peons & chowkidar		2	2	57(J)	67(J)	
37. Store Coolies	30-1/2-35	-	-	-	2	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
38. Tapalis	-do-	-	-	-	2	
39. Mustering Karkun	46-3-85	-	-	-	-	
40. Measurers	46-3-70	2	2	1	1	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
41. Gauge Karkun	46-3-85	-	-	1	1	
42. Canal Karkun	46-3-85	-	-	1	1	
43. Patkaries	30-1/2-35-1-40	7	7	3	3	} The Establishment of No. 23 to 29 was transferred from Belgaum to Ghataprabha L.B.C.Dn. along with the Gokak Canal on 26-7-1947. (for four months only)
44. Canal Inspectors	46-3-70	-	-	2	2	
45. Weir Khalasi	30-1/2-35	-	-	1	1	

Handwritten signature

Superintending Engineer, K.I.C.

A BRIEF NOTE DESCRIBING THE STRUCTURE
AND FUNCTIONS OF THE OFFICE OF THE SUPERINTENDING ENGINEER,
KARNATAK IRRIGATION CIRCLE, DHARWAR.

-----o-----

The Office of the Superintending Engineer, Karnatak Irrigation Circle mainly consists of two Sections viz. Professional Branch (including Drawing Branch) and Correspondence Branch. The Professional Branch deals with cases pertaining to Projects and all Technical matters inclusive of routine nature. The correspondence Branch deals with Correspondence on all other matters in regard to administration of Circle and Co-ordinates the work in all the Divisions thereunder. It also helps the Superintending Engineer to control and guide the activities of the subordinate offices in accordance with the orders and policy of Government. The Superintending Engineer has also to carry out annual inspections of the Divisional Offices and Sub-Divisional Offices, wherever necessary in order to satisfy himself that the working of the respective subordinate offices is being run smoothly and in accordance with the orders of Government issued from time to time. The Superintending Engineer has also to inspect works in progress in his Circle and to issue instructions, whenever necessary.

2. In the Karnatak Irrigation Circle especially, where construction work of large magnitude is being carried out and investigations and preparation of Plans and Estimates of alternative Dam Projects in the Ghataprabha and Hiranyakeshi valleys are in progress, the responsibility devolved on the Superintending Engineer of that Circle is of special nature. He is therefore to be constantly vigilant on the activities in his Circle, which of late, have been increased due to creation of Dharwar Irrigation Division to implement Government policy in regard to 'Grow-More-Food' Campaign.

3. The Divisions and Sub-Divisions in this Circle have been created for special work and their structure and functions are suited to the special jobs to be tackled by them. No reorganization or retrenchment except those proposed in the forwarding letter can be effected until the work entrusted to them has reached a completion stage. However one Investigation Sub-Division (viz. Malaprabha Sub-Division) was closed as the work assigned to that Sub-Division had no priority.

7 12 Aug 1964
Superintending Engineer, K.I.C.

BR/12-4.

145

VERY URGENT.

No.G-55

Office of the Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar, 19 April 1950.

To

The Secretary to Government,
Public Works Department, Bombay.

Subject :- Retrenchment in Public Works
Department:
Information in connection with the.

....

Reference : Government Letter (Public Works
Department) No.2499/48-E(II),
dated the 11th April 1950.

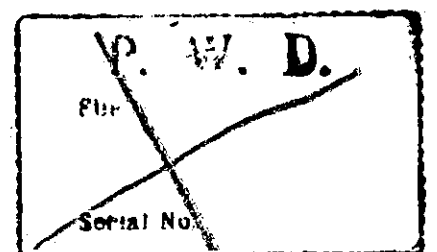
*Shri Upas
up if refd.*

2. Statements I and II, each in triplicate, giving the requisite information for each of three following categories are enclosed :-

- (1) Superintending Engineer's Office.
- (2) Divisional Office.
- (3) Sub-Divisional Office and
Sub-Divisional Office's out-door
Establishment.

3. As the work entrusted to this Circle is of special nature involving greater magnitude of work of ~~xx~~ top priority than that in the normal Circles, it would not be possible to apply a suitable standard or yard-stick as a unit for each of the three categories, with any degree of accuracy.

- i) The Ghataprabha Left Bank Canal Division, is at present entrusted with the construction of miles 0 to 44 with Branches etc. of the Left Bank Canal on the Ghataprabha River costing about 5½ crores of rupees and the Project when completed is expected to irrigate an area of 2½ lakhs of acres thus bringing additional food grains to the extent of 1.2 lakh tons annually.
- ii) The other Division viz., Irrigation Projects Division (South) is at present solely entrusted with the investigation and preparation of Projects of alterantive dam sites in Ghataprabha and Hiranyakeshi Valleys. It will take some time more before the investigation on the storage dam sites are completed and the Projects submitted to Government. It would not be advisable to curtail these activities at this stage as the money already spent or proposed to be spent on canal construction work will not be treated as usefully utilized until the storage dams are constructed. In fact, the canal under construction cannot function satisfactorily without a storage.



EB II

26-4-50.

4. In the circumstances mentioned above as also due to the creation of a new Division viz., Dharwar Irrigation Division with effect from 1st April 1950 under this Circle, I am afraid, it would not be possible to effect any retrenchment in the staff under various categories without affecting the efficiency, as the one already sanctioned now and shown in Statements I of respective offices, is the barest minimum requirement for the purpose.

5. However with a view to effect possible economy in avoidable expenditure on Establishment, it is possible to reduce the following posts in the Irrigation Projects Division (South), as shown below :-

<u>Designation.</u>	<u>No.of posts sanctioned.</u>	<u>No.of posts actually required.</u>	<u>No.found surplus.</u>
(1) <u>SOIL RESEARCH SUBDIVISION.</u>			
(i) Surveyors.	4	3	1
(ii) Graduate Laboratory Assistant.	1	-	1
(iii) Junior Clerks (Rs 46-3-85-E.B.-4-105).	3	2	1
(2) <u>RECONNAISSANCE IRRIGATION SUBDIVISION.</u>			
(i) Inferior servants (including Chowkidar).	6	5	1

6. Brief notes describing the structure and functions of each of the three categories mentioned above are enclosed herewith. It will be seen therefrom that the existing units of Divisions and Sub-Divisions thereunder in this Circle are compact and non-overlapping with the result that no re-organization can be proposed at this stage. The retrenchment that is possible has already been suggested in para 5 above.

7. As both the Divisions in this Circle were opened in the years 1947- and 1948 only, the question of giving the relative increase in the rates of "Works expenditure" as compared with that in 1938-39 does not arise.

8. Since the scope of the present report as called for by Government is restricted to the period ending 31st March 1950, the Territorial changes that have taken place in this Circle with effect from 1st April 1950 have not been taken into account.

Harsh
29/4

Superintending Engineer,
Karnatak Irrigation Circle.

- D.A.- 1) Statements I & II each in triplicate. *16*
2) Brief Notes regarding structure and functions in triplicate.

[Faint, illegible handwritten marks]

with states
27/2 *hand note*

P. W. D.
File No. 24,99/48(1)
Serial No. 33178

F B I

20-41 20

No. 2499/48(1)-E(II)

P. W. Deptt.

B.C., (B'bay No. 1), 29-4-1950

To

The S.E., Karnataka Irrign. Circle.

Subject :- Retrenchment in P.W.D.

Information in connection with the

Refce:- your letter No. ^{p. 45} G. 55, dt. the 19th April 1950.

2. Please furnish information in form
- Statement I ^{in triplicate} regarding the Hangal, Havasbhari, Kalghatgi and Sirsi V.W.S. Sub Dns. Revised Statement I ^{in triplicate} containing information, amongst others, regarding the statistics of work done in the Malprabha Sub-Dns and the ^{p. 9} Ghatprabha Right Bank Canal Sub-Dn- should also submitted.

DA. Nrl.

3. The requisite information should be furnished by the 8th May 1950 without fail.

By Order etc.,

Asst. Secy. to the Govt. B.
P.W.D.

Copy forwarded to:-

The Ex. Engr., Dharwar Irrign. Dn.,

The Ex. Engr., Ghatprabha Left Bank Canal Dn.,

for information.

2. The Ex. Engrs should submit information
in quadruplicate by the 5th May 1950 ~~to~~
the S.E.

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29.4.50.

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~~29/4~~

~~Reddick~~

And (Bord)
9/5

Issued
24/4 AF

Head of the Department : Superintending Engineer,
Karnatak Irrigation Circle, Dharwar.

Name of the Office : Malaprabha Sub-Division, Belgaum.

S.No.	Category of the staff and Non-gazetted (Classes III and IV including executive staff)	Existing Scale	No. of permanent posts in existence on.		No. of T in exist
			31st March 1939 or the date of creation of the office whichever is later.	31st March 1950	31st Mar 1939 or date of creation the offi whichever is later
1	2	3	4	5	6

Malaprabha Sub-Division, Belgaum

Gazetted Staff.

1.	Deputy Engineer	220-15-400-E.B.-20- 500-E.B.-25-650	Nil	Nil	1
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Non-Gazetted staff.
(Including outdoor staff)

Class III.

2.	Overseer	80-5-100-8-140-E.B.- 10-220-E.B.-10-270	Nil	Nil	3
3.	Sub-overseers	70-3-85-E.B.-4-105- E.B.-5-145	Nil	Nil	2
4.	Tracers	46-3-85-E.B.-4-105	Nil	Nil	1
5.	Computors	-do-	Nil	Nil	1
6.	Clerks (Senior)	92-8-140	Nil	Nil	1
7.	Clerks (Junior)	46-3-85-E.B.-4-105	Nil	Nil	2

Class IV.

8.	Peons (including Chowkidars)	30-1/2-35	Nil	Nil	5
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Note :- This Sub-Division was closed with effect from 31-3-1950 the staff and equipment was transferred to the Ghataprabha Bank Canal Division, Dhupdal, P.O. Ghataprabha for opening Sub-Division on account of additional staff required in Division for carrying work of Ghataprabha Left Bank Canal is under construction.

Administrative Department of the Secretariat concerned	)	Public Works Department.
Major Head or Heads of the account to which the expenditure of the staff is debited.	)	50 - Civil Works Provincial - Ordinary Voted.

Temporary posts since on	Statistics of works.	Other statistics.	Brief reasons explaining (A) increase of any in the No. of permanent posts. (B) increase in No. of temporary posts, since the date shown in columns 4 and 6
31st March 1950.			
7	8	9	10

1	(i) No. of letters received in 1947-48: 1160 1949-50: 1792	Expenditure on works during 1947-48 Rs.16488 1949-50 Rs. 1965	The additional temporary posts of two overseers and one Sub-overseer were allowed by Government with a view to carry out the extensive Canal Dam surveys expeditiously.
5	(ii) No. of letters issued in	As this Sub- Division was exclusively meant for	
3	1947-48: 1073	dealing with the	
1	1949-50: 914	investigation of the Mala- prabha River	
1		Scheme, no additional	
1		work was entrusted	
2		to it.	
5			

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7
Executive Engineer,
Irrigation Projects Division (South), Dharwar.

7
Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar.

Head of the Department: Superintending Engineer, Karnatak Irrigation

Name of the Office : Ghataprabha Right Bank Canal Sub-Division, B

S.No.	Category of the staff and Non-gazetted(classes III and IV including executive staff	Existing scale	No. of permanent posts in existence on		No. of posts 1
			31st Mar. 1939 or the date of creation of the office whichever is later	31st March 1950	
1	2	3	4	5	6

THE GHATAPRABHA RIGHT BANK CANAL

Sub-Div
created
1-5-1947

Gazetted Staff

1. Deputy Engineer 220-15-400-20-500-25-650 - - 1

Non-Gazetted Staff.
(including outdoor staff)
Class III

2. Overseers 80-5-100-8-140-10-220-10-270 - - 3

3. Sub-overseers 70-3-85-E.B-4-105-E.B-5-145 - - 2

4. Tracers 46-3-85-E.B.-4-105. - - 1

5. Computers -do- - - 1

6. Clerks(Senior) 92-8-140 - - 1

7. Clerks(Junior) 46-3-85-E.B.-4-105 - - 2

Class IV.

8. Peons (including chowkidar) 30-1/2-35 - - 5

55
e, Dharwar.
m.

Administrative Department)
of the secretariat concerned)

53
Public Works
Department

Major Head of Heads of the)
account to which the)
expenditure of the staff)
should be debited)

50 Civil Works
Provincial Ordinary
Voted

rary
stence

Brief reasons
explaining

(A) increase if any
in the No. of
permanent posts.

(B) increase in No. of
temporary posts
since the date
shown in cols. 4 & 6

Statistics of
works

Other statistics

31st
March
1950

7

8

9

10

DIVISION, BELGAUM.

1 (i) No. of letters
received in
1947-48....1208
1949-50....2891

Expenditure
on works during
1947-48. Rs. 1828/-
1949-50 Rs. 32416/-

5 (ii) No. of
letters
issued in
1947-48 1082
4 1949-50 1712

This Sub-Division
is meant for investi-
-gation of Canal and
storage Projects
under the Ghataprabha
Valley Scheme.

The additional
Temporary posts of
two Overseers and
two Sub-Overseers
have been allowed
by Government with
a view to carry out
extensive Canal and
Dam Surveys
expeditiously.

7 *Narayana*
Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar.

7 *WMP*
Executive Engineer,
Irrigation Projects Division (South).
Dharwar.

57 55

No. G-55/2, Office of the Superintending Engineer,
Karnatak Irrigation Circle,
Dharwar, 6th May 1950.

To

The Secretary to Government,
Public Works Department,
Bombay.

Subject: Retrenchment in P.W.D.: information in
connection with the...

Reference: This office No. G-55 dated 5-5-1950.

In continuation of this office letter referred to
above revised statements (I) in triplicate, regarding
statistics of work done in the Malaprabha and Ghataprabha
Right Bank Canal Sub-Divisions are submitted herewith as
called for in Government Letter P.W.D. No. 2499/48(1)-E(II)
dated the 29th April 1950.

D.A: 2 statements
in triplicate.

Superintending Engineer,
Karnatak Irrigation Circle.

BR/6-5.

46

EB II
11/5

2 still in trip

P. W. D.	
File No	2.499/4861
Serial No.	37333

6/27/10

EB II
11/5

EB II

10/3/10

2499/48(1)/3733
P.W.D. 2/11

B.C. (B/Kay/Nov 11) 13
19 May 1952

Immediate
No. 2499/48(1) & (11) - 3

To
The Officer on Spt. Duty (Retrenchment)

Subject: Retrenchment.

Re: Your Do. No. 7983/33-R-1, dt.

11.5.4.58.

2. In continuation of G.O. No. 2499/48(1) & (11) dt. 11th May, 1950, I am directed to forward the information pertaining to the Karnataka

herewith statements in duplicate, containing information pertaining to the Karnataka

← Please forward
separately.

1. 92
No. 2499/48(1) & (11)

2499/48(1) & (11)

4458

Dirgo. Circle, with an information that the information pertaining to the remaining Circle will be furnished as soon as received.

800
12/5/50.

2285158
RE

Pay order etc.
Asst. Secy. to the Govt B.
PMD.

9 V.V.
12/5
44 65-64.
12/5

10/10/11
6

18/10/11
16/10/11

DA. Statement II
Barret Notes
(on duplicate)
x 800/3000